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Reply under 37 CFR 1.116 **Expedited Procedure Technology Center 3700** 

#### AMENDMENTS TO THE CLAIMS

The following listing of claims replaces all prior versions, and listings, of claims in the application:

I. (Currently amended) An apparatus for orienting a part, the apparatus comprising:

a machine for detaching the part from a web having a plurality of parts, the machine including a die that includes a die opening through which the detached part passes; and

a duct including an interior sloped side and an opposing vertical edge, the interior sloped side and the opposing vertical edge creating a first opening for receiving the part, a second opening that is smaller than the first opening, and a third opening that is larger than the second opening;

wherein the interior sloped side partially obstructs a first longitudinal side of the part while allowing a second longitudinal side of the part to pass through the second opening unobstructed so that the part exits the third opening in a substantially vertical orientation.

- 2. (Previously amended) The apparatus of claim 1, wherein the duct is coupled to the machine.
- 3. (Previously amended) The apparatus of claim 1, wherein the machine further includes a punch.
- 4. (Original) The apparatus of claim 1, wherein the interior sloped side is made of one of the group consisting of polymeric material and polished metal.

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5. (Original) The apparatus of claim 1, wherein the interior sloped side is planar.
6. (Canceled)
7. (Previously presented) The apparatus of claim 1, wherein the part has a curled shape, the
apparatus further comprising:
a container for holding the part, the container including an open end and a convex
contoured end;
wherein the open end of the container is coupled to the duct to receive the part from the
third opening of the duct; and
wherein the convex contoured end of the container substantially conforms to the curled
shape of the part.
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8. (Original) The apparatus of claim 7, wherein the container accommodates a plurality of parts
with a curled shape stacked upon each other.
9. (Original) The apparatus of claim 7, wherein the container is coupled to the duct using a u-
shaped channel.
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21. (Currently amended) An apparatus for orienting a part having a curled shape, the part having been detached from a web having a plurality of parts, the apparatus comprising:

a duct including:

a first edge having an outer vertical side, an interior sloped side, and a support member there between; and

an opposing edge, the interior sloped side and the opposing edge creating a first opening for receiving the part and a second opening,

wherein the interior sloped side partially obstructs a first longitudinal side of the part while allowing a second longitudinal side of the part to pass through the second opening unobstructed so that the part exits the second opening in a substantially vertical orientation; and

a container for holding the part, the container including an open end and a convex contoured end:

wherein the open end of the container is coupled to the duct to receive the part from the second opening of the duct; and

wherein the convex contoured end of the container substantially conforms to the curled shape of the part.

- 22. (Previously presented) The apparatus of claim 21, wherein the container accommodates a plurality of parts with a curled shape stacked upon each other.
- 23. (Previously presented) The apparatus of claim 21, wherein the container is coupled to the duct using a u-shaped channel.

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Claims 24-28 (Canceled)

29. (Currently amended) An apparatus for orienting a part, the apparatus comprising:

a die having a die opening, wherein the die opening comprises a substantially rectangular vertical cross section that allows the part to pass therethrough; and

a duct disposed below the die opening, wherein the duct comprises an interior sloped side that creates a first opening for receiving the part after the die opening and a second opening that allows the part to pass therethrough;

wherein the interior sloped side partially obstructs a portion of the die opening, and wherein the interior sloped side partially obstructs a first <u>longitudinal</u> side of the part while a second <u>longitudinal</u> side of the part passes through the second opening unobstructed so that the part exits the second opening in a substantially vertical orientation.

- 30. (Previously Presented) The apparatus of claim 29, further comprising a container disposed below and vertically aligned with the second opening for receiving and stacking a plurality of parts.
- 31. (Previously Presented) The apparatus of claim 30, wherein the container comprises a convex contoured end.
- 32. (Previously Presented) The apparatus of claim 30, wherein the container is coupled to the duct using a u-shaped channel.

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- 33. (Previously Presented) The apparatus of claim 29, further comprising a punch for detaching the part from a web having a plurality of parts.
- 34. (Previously Presented) The apparatus of claim 29, wherein the second opening is smaller than the first opening.
- 35. (Previously Presented) The apparatus of claim 34, wherein the interior sloped side further creates a third opening that is larger than the second opening, and wherein the first, second and third openings are vertically sligned along an edge opposite the interior sloped side.
- 36. (Previously Presented) The apparatus of claim 29, wherein the duct includes a plurality of substantially parallel interior sloped sides.
- 37. (Previously Presented) The apparatus of claim 1, wherein the first opening is smaller than the die opening, and wherein the interior sloped side partially obstructs a portion of the die opening.

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